

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	42	S1 and (align\$5 near3 lens with laser)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/09 19:44
S5	7148	S1 and (calibrat\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/09 06:51
S16	61	S15 and (lens\$2 with align\$4 same camera\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/06 07:44
S18	1	S17 and (lens\$2 with align\$4 same camera\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/09 19:53
S29	1	S28 and (measur\$5 same center) same (difference deviat\$)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/06 07:46
S47	46587	(chuck same hold\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/06 07:42
S48	6837	S47 and (display monitor video\$display)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/06 07:42
S49	115	S48 and (lens\$2 with align\$4 same camera\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/06 07:42
S50	32	S47 and (align\$5 near3 lens with laser)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/06 07:43
S51	145	S47 and (lens\$2 with align\$4 same camera\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/06 07:44
S52	115	S48 and S49 and S51	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/07 14:54

## EAST Search History

S53	34	S52 and (measur\$5 same center) same (difference deviat\$ position\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/06 07:46
S54	46587	(chuck same hold\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/07 14:56
S55	6837	S54 and (display monitor video\$display)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/07 15:01
S56	115	S55 and (lens\$2 with align\$4 same camera\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/07 14:57
S57	145	S54 and (lens\$2 with align\$4 same camera\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/07 14:56
S58	115	S55 and S56 and S57	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/07 15:05
S59	0	S58 and ((PSD or (position adj sens\$5 adj detect\$3)) with (CRT monitor LCD))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/07 14:57
S60	286	((PSD or (position adj sens\$5 adj detect\$3)) with (CRT monitor LCD))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/07 14:58
S61	2	S60 and (lens\$2 with align\$4 same camera\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/07 14:57
S62	123	S60 and (display )	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/07 16:02
S63	0	S60 and (align\$5 near3 lens with laser)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/07 16:01
S64	57	S60 and ((align\$5 lens) with laser)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/07 15:02

## EAST Search History

S65	6	("1241612"   "3880525"   "3981589"   "4051458"   "4282548").PN. OR ("H000315").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/07 15:20
S66	26	("4720163"   "5029965"   "5168321"   "5217906"   "5324954"   "5367140"   "H000551").PN. OR ("5666450").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/07 15:21
S67	4	("20020033941"   "4850668"   "5666450"   "5859947").PN. OR ("7298466").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/07 15:22
S68	58	("3310978"   "3394976"   "3442570"   "4212513"   "4280756"   "4382243"   "4384230"   "4394061"   "4565940").PN. OR ("4720163").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/07 15:51
S69	2	S68 and (align\$5 near3 lens with laser)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/07 16:02
S70	46	S68 and (align\$5 lens with laser)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/09 06:50
S71	7	S70 and (display)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/07 16:02
S72	26	("4720163"   "5029965"   "5168321"   "5217906"   "5324954"   "5367140"   "H000551").PN. OR ("5666450").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/09 06:51
S73	24	S72 and (align\$5 screen)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/09 06:52
S74	1	S73 and (calibrat\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/09 06:51
S75	2	S72 and (align\$5 same screen)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/09 06:52

## EAST Search History

S76	16	(("4,772,123") or ("4,215,937") or ("5,729,622") or ("5,854,852") or ("6,690,865") or ("6,504,611") or ("5,699,448") or ("7,202,952") or ("6,470,120") or ("6,341,187") or ("5,657,131") or ("6,011,616") or ("6,466,310") or ("6,710,864") or ("6,989,895")).PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2007/12/09 19:45
S77	1	S76 and (align\$5 near3 lens with laser)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/09 19:44
S78	6	S76 and (lens\$2 with align\$4 same camera\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/12/09 19:53